Signature

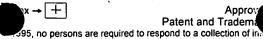
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PTO/SB/05 (08/00)

Patent and Tradema

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 191910-1121 Hrastar, et al.

METHODS FOR DYNAMICALLY ASSIGNING LINK ADDRESSES AND LOGICAL NETWORK ADDRESSES

(Only for new nonprovisional applications under 37 CFR 1.53(b))

EL492180616US

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		N ELEMENTS ing utility patent application conte		ADD	RESS	3 TO:	Assistant Commiss Box Patent Applica Washington, DC 20	0231
APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)								
1. X Fee Tr	ransmittal Form (e. it an original, and a du	e.g., PTO/SB/17) uplicate for fee processing)	_	7.			l or CD-R in duplicate, la (Appendix)	arge table or Compute
2.	cant claims small er	•		8.		_ ·	or Amino Acid Sequence	e Submission
	fication erred arrangement s	•	41	1	a .		Computer Readable	Copy (CRF)
•	Statement Regard	of the invention s to Related Applications ding Fed. Sponsored R&D quence listing, a table, or a			b.	Specificat	ation Sequence Listing of	
	computer program Background of the Brief Summary of	m listing appendix le Invention				i. ii.	CD-ROM or C	CD-R (2 copies); or
-	•	of the Drawings (if filed)			_]	the standard coning
-	Detailed Description	- · · · · · · · · · · · · · · · · · · ·		_	C.			identity of above copies
-	Claim(s) Abstract of the Dis	·		<u> </u>	AU	COMPAR	NYING APPLICA	ATION PARTS
1	Abstract or the C.	sciosure		9.		Assignme	ent Papers (cover sheet	t & Documents(s))
4. X Drawin	ing(s) (35 USC 113)	3) [Total Sheets	12] 10.		37 CFR 3	3.73(b) Statement ere is an assignee)	Power of Attorney
5. Oath or Declara	ation	[Total Pages	3] 11.		5	Franslation Document (if	·
а.	Newly Executed ((original or copy)		12.			on Disclosure nt (IDS)/PTO-1449	Copies of IDS Citations
b. X		r application (37 CFR §1.63(d)) divisional with Box 17 completed	d)	13.	. [Prelimina	ary Amendment	
_	(-		,	14.	. X		leceipt Postcard (MPEP be specifically itemized)	
i.		TION OF INVENTOR(S) d statement attached deleting inv	ventor(s)	15.		Certified C	Copy of Priority Docume priority is claimed)	
I	named	d in the prior application, 7 CFR 1.63(d)(2) and 1.33(b).	V	16.		122(b)(2)(and Certification under 3	
				1.	<u></u>	PTO/SB/3	35 or its equivalent.	
6. Applica	cation Data Sheet.			17.		Other:		
Assignee Name and Add	dress	fic-Atlanta, Inc.				•		
(if applicable		FION, check appropriate box	and supp	the r	-auisite	informatic	below and in a pre	-liminon, amendment
or in an Application			dilu مرمون	y uio	/Quione	Mittingue.	N Delow and in a pro	ЭШПШагу атыныныны,
			Continuatio	on-in-r	art (CI	IP)	of prior application	n No: 08 /843,061.
Prior applic	cation informati	tion: Examiner Ricky Q. I	Ngo	G	Group / A	Art Unit: 2	2731	
For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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l								
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below								
NAME		ayden, Horstemeyer & F	Risley, L.I	L.P.				
ADDRESS	100 Galleria Suite 1750							
CITY	Atlanta		Georgia				ZIP CODE	30339-5948
COUNTRY	U.S.A.		770-933-				FAX	770-951-0931
Name (Print/Type) Jeffrey R Knester				Reç	gistration N	Vo. (Attorney/Agent)	34,367	
Signature	,	$(/ \times \Psi / / /)$					Date	

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL			Complete If Known				
	_	Applicati		nber			
for FY 2000		Filing Da First Nar		ventor	Will be January 16, 2 Hrastar, et al.		
Patent fees are subject to annual revision.		Examine			Hrastar, et al.		
·	-	Group /			,	N 50 5	
TOTAL AMOUNT OF PAYMENT (\$) 746.00		Attorney	Docke	t No.	191910-1121		
METHOD OF PAYMENT				FEE	CALCULATION (continued) ,		
1. The Commissioner is hereby authorized to charge to the following	3.	ADDIT	ONAL	FEES	6		
Deposit Account, Deposit Account	Large	Entity	Small	Entity	. 7		
Number 20-0778	Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Deposit Account Thomas Kaydan Harstomayar Bislay	Code	(S)	Code	(S)	•	ree raid	
Name Thomas, Kayden, Horstemeyer Risley	105 127	130 50	205 227	65 25	Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet.		
Charge all indicated fees and any additional fee required or	139	130	139	130	Non-English specification		
credit any overpayment. Charge any additional fee Charge any additional fee Applicant claims small entity	147	2,520	147	2,520	For filing a request for reexamination		
required and requested to credit status. See 37 CFR 1.27	112	920*	112	920*	Requesting publication of SIR prior to		
any overpayment.	113	1,840*	113	1,840*	Examiner action Requesting publication of SIR after	 	
2. Payment Enclosed:				•	Examiner action		
Check Money Credit	115	110	215	55	Extension for reply within first month		
Order Card	116	390	216	195	Extension of time within second month		
FEE CALCULATION	117	890	217	445	Extension of time within third month		
1. BASIC FILING FEE	118	1,390	218	695	Extension of time within fourth month		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	128 119	1,890 310	228 219	945 155	Extension of time within fifth month Notice of Appeal		
Code (\$) Code (\$)	120	310	220	155	Filing a brief in support of an appeal		
101 710 201 355 Utility filing fee \$710	121	270	221	135	Request for oral hearing		
106 320 206 160 Design filing fee \$	138	1,510	138	1,510	Petition to institute a pubic use proceeding		
107 490 207 245 Plant filing fee \$	140	110	240	55	Petition to revive - unavoidable		
108 710 208 355 Reissue filing fee \$	141	1,240	241	620	Petition to revive - unintentional		
114 150 214 75 Provisional filing fee \$	142	1,240	242	620	Utility issue fee (or reissue)		
SUBTOTAL (1) (\$)710	143 144	440	243	220	Design issue fee		
	122	600 130	244 122	300 130	Plant issue fee Petitions to the Commissioner		
2. EXTRA CLAIM FEES	123	50	123	50	Petitions to the Commissioner Petitions related to provisional applications	<u> </u>	
Fee from	126	180	126	180	Submission of Information Disclosure Stm		
Extra Claims below Fee Paid	581	40	581	40	Recording each patent assignment per property (time number of properties)		
Total Claims 22 -20**= 2 x 18.00 = 36	146	710	246	355	Filing a submission after final rejection (37	 	
19.00	149	710	249	355	CFR 1.129(a)) For each additional invention to be		
Independent 2 -3** = 0 x 80.00 = 0	'	710	240	555	examined (37 CFR 1.129(b))		
Multiple Dependent 270.00 = 0	179	710	279	355	Request for Continued Examination (RCE)		
**or number proviously said if areaton For Saissus and helicin	169	900	169	900	Request for expedited examination of a		
**or number previously paid, if greater; For Reissue, see below					design application		
Large Entity Small Entity Fee Fee Fee Fee Fee Description							
Code (\$) Code (\$)	1						
103 18 203 9 Claims in excess of 20	Othe	er fee (sp	ecify)				
102 80 202 40 Independent Claims in excess of 3							
104 270 204 135 Multiple dependent claims in excess of 3							
109 80 209 40 **Reissue independent claims over original patent	Othe	er fee (sp	ecify)				
110 18 210 9 **Reissue claims in excess of 20 and over original patent		\-					
Original Patient	1			_			
SUBTOTAL (2) (\$)36	*Redu	iced by Bas	ic Filing	Fee Paid	SUBTOTAL (3)	0	
					Complete (if applic		

SUBMITTED BY Reg. Number Jeffrey R. Kuester 34,367 Typed or Printed Name Date Deposit Account User ID

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Hrastar, et al.

For: METHODS FOR DYNAMICALLY ASSIGNING LINK ADDRESSES AND LOGICAL

NETWORK ADDRESSES

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents BOX: Patent Application Washington, D.C. 20231

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page

Continuation Patent Application Consisting Of:

37 Pages of Specification

3 Pages of Claims

1 Pages of Abstract

12 Pages of Informal Drawings

Copy of originally filed executed Joint Declaration Credit Card Transmittal

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Jeffrey-R. Kuester; Reg. No. 34,367

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 191910-1121

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service <u>"EXPRESS MAIL POST OFFICE TO ADDRESSEE"</u> service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EL492180616US.

Date: 1/14/0/

Jeffrey R. Kuester